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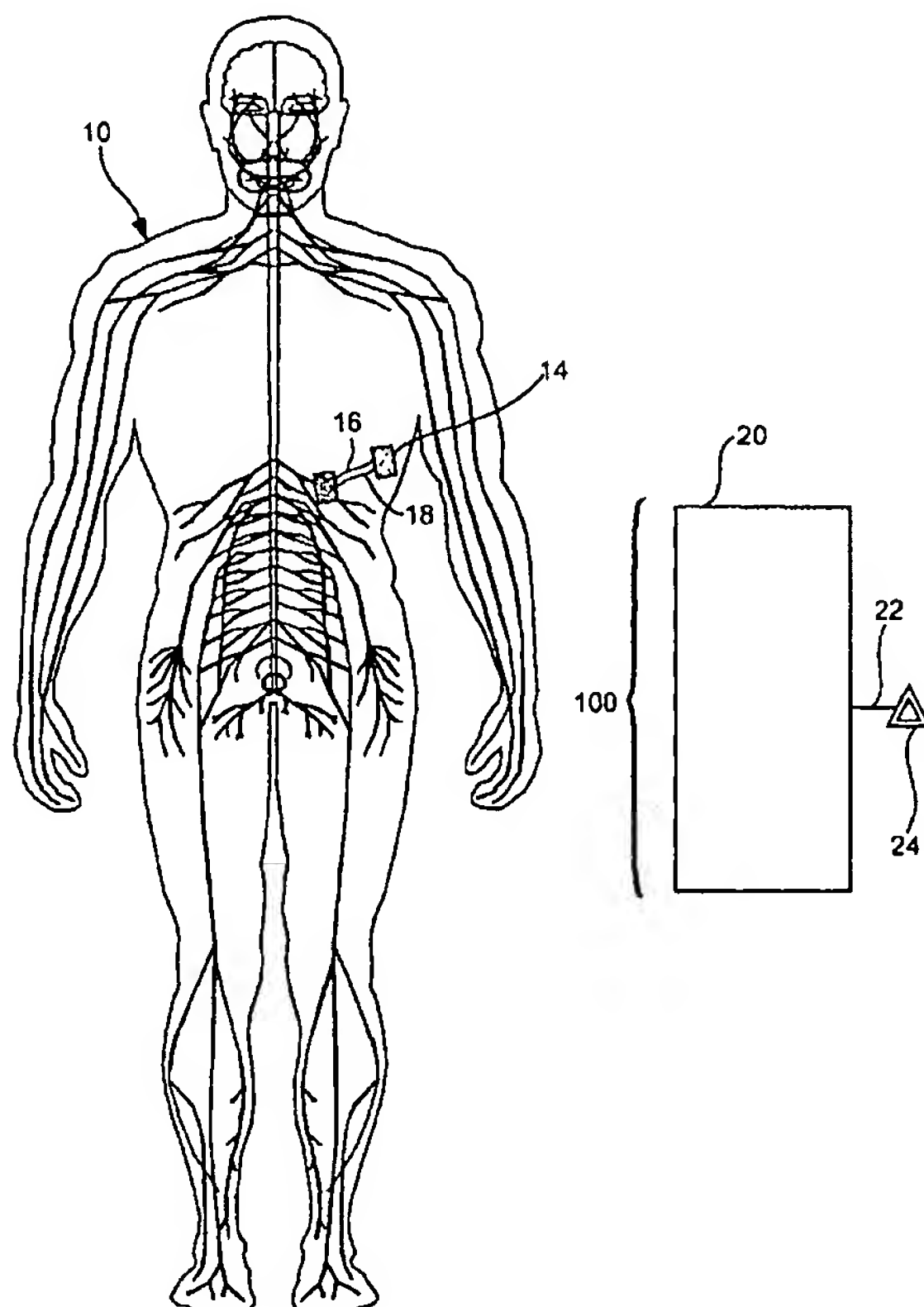
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[Continued on next page]

(54) Title: TREATMENT OF CONDITIONS THROUGH ELECTRICAL MODULATION OF THE AUTONOMIC NERVOUS
SYSTEM



(57) Abstract: Methods are provided for treating a subject
for a condition caused by an abnormality in the subject's auto-
nomic nervous system. In accordance with the subject meth-
ods, at least a portion of a subject's autonomic nervous sys-
tem is electrically modulated to increase the parasympathetic
activity/sympathetic activity ratio in a manner that is effec-
tive to treat the subject for the condition. Certain embod-
iments include electrically modulating at least a portion of
a subject's autonomic nervous system by inhibiting and/or
increasing activity in at least a portion of the subject's au-
tonomic nervous system. The subject methods find use in
the treatment of a variety of different conditions, where such
conditions include various disease conditions. Also provided
are systems and kits for use in practicing the subject meth-
ods.



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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 5,522,854 A (IDEKER ET AL) 04 JUNE 1996 (04.06.1996), see column 4, line 61.	1-11, 21, 24, 26, 31-35, 39 ----- 40-52
X	US 2002/0116030 A1 (REZAI) 22 AUGUST 2002 (22.08.2002), see entire document.	18-20, 22-23
Y, E	US 6,628,987 B1 (HILL ET AL) 30 SEPTEMBER 2003 (30.09.2003), see columns 12-16.	40-44, 48-52

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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